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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER TS1214 US U.S. PALICATION NO TIFE OWN See 37 CFR 1.5)

	TOERTHO A CODMICOR	711 ONDER 00 0.0.0. 07 1	40177077C
		INTERNATIONAL FILING DATE 28 November 2003 (28.11.03)	PRIORITY DATE CLAIMED 28 November 2002 (22.11.2002)
TITLE OF INVENTION PROCESS FOR REMOVING SULPHUR COMPOUNDS INCLUDING HYDROGEN SULPHIDE AND MERCAPTANS FROM GAS STREAMS			
APPLICANT(S) FOR DO/EO/US VAN DE GRAAF, Jolinde Machteld			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4.	The US has been elected (Article 31).		
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))		
	a. is attached hereto (required only if not communicated by the International Bureau).		
	b. has been communicated by the International Bureau.		
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).		
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
	a. is attached hereto.		
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).		
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
	a. are attached hereto (required only if not communicated by the International Bureau).		
	b. have been communicated by the International Bureau.		
	c. have not been made; how	ever, the time limit for making such amendr	nents has NOT expired.
	d. have not been made and v	will not be made.	
8.	An English language translation of th	ne amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).
9. 🗹	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).	
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT
item	s 11 to 20 below concern document(s) or information included:	
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	**
12. 🗹	An assignment document for recording	ng. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.
13. 🗹	A preliminary amendment.		
14.	An Application Data Sheet under 37 (CFR 1.76.	
15. 🔲	A substitute specification.		
16. 🔲	A power of attorney and/or change of	address letter.	
17.	A computer-readable form of the sequence	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.
18.	A second copy of the published Interr	national Application under 35 U.S.C. 154(d)	(4).
19.	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).
20.	Other items or information: postcard		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Approved for use through 3/31/2007, GMB 0651-0021
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (Ekpown, see 37.CFR 1.5) 536532 PCT/EP2003/050908 **TS1214 US** CALCULATIONS PTO USE ONLY The following fees have been submitted Basic national fee......\$300 21. 🗹 300.00 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ PCT Article 33(1)-(4)......\$100 200.00 All other situations.....\$200 Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an 500.00 All other situations.....\$500 TOTAL OF 21, 22 and 23 =

Additional fee for specification and drawings filed in paper over 100 sheets (excluding \$ sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Extra Sheets Number of each additional 50 or fraction **Total Sheets** thereof (round up to a whole number) x \$250 /50 = - 100 = Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(h)). \$ RATE NUMBER FILED NUMBER EXTRA CLAIMS \$ x \$ 50 - 20 = Total claims 20 \$ x \$200 - 3 = Independent claims \$ \$360 MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$ TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 40.00 TOTAL FEES ENCLOSED = Amount to be refunded: Amount to be \$ 1,040.00 charged: to cover the above fees is enclosed. A check in the amount of \$ _ in the amount of \$ 1,040.00 to cover the above fees. Please charge my Deposit Account No. 19-1800 A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit c. 🔽 . A duplicate copy of this sheet is enclosed. Account No. 19-1800 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: CUSTOMER NO. 23632 Charles W. Stewart NAME EXPRESS MAIL NO: 34,023 EV671734010US MAILING DATE: REGISTRATION NUMBER